Saskatchewan Ministry of Agriculture

Crop Report

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Crop Report for the period July 7 to July 13 2009

Topsoil moisture conditions improved due to significant rainfall received across many areas of the province last week, according to Saskatchewan Agriculture's weekly Crop Report.

Rainfall was variable, however, and although some areas received as much as 145 mm, others received nothing.

Crop development is being reported as one per cent ahead of normal, 39 per cent normal and 60 per cent behind for fall cereals; 25 per cent normal and 75 per cent behind for spring cereals; 22 per cent normal and 78 per cent behind for oilseeds; and 34 per cent normal and 66 per cent behind for pulses.

Crop conditions across the province are reported as 89 per cent good to fair for winter wheat, 86 per cent good to fair for spring wheat, 80 per cent good to fair for canola and 84 per cent good to fair for peas.

Provincial cropland topsoil moisture conditions are reported as six per cent surplus, 80 per cent adequate and 14 per cent short. Hay and pasture land topsoil moisture conditions are rated as 74 per cent adequate, 22 per cent short and three per cent very short.

In the west-central area, there are indications that the recent rains may help to advance the development of the later-seeded crops, although crop development is two to three weeks behind normal. Hay yields are predicted to be well below average, with some hay crops not worth cutting.

Twelve per cent of the province's hay fields have been cut, while 77 per cent are still standing. Ten per cent has been harvested. The quality of the majority of the hay is reported as good to fair.

Grasshoppers and gophers caused the majority of the crop damage. Other pests that have shown up include pea aphids and alfalfa weevil. Ascochyta blight and tan spot disease are also evident in some areas. Hail, flooding and frost damage were also reported. Farmers would appreciate some heat to advance crops.

One year ago
Much needed rain fell in most regions of the province. Forty three per cent of the 2008 hay crop had been cut, baled or put into silage.

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CANADA – SASKATCHEWAN Crop Insurance

Southeastern Saskatchewan (Crop Districts 1, 2, and 3ASE)

SE SK Crop Development – July 13, 2009			
	% Ahead	% Normal	% Behind
Fall Cereals	1	31	37
Spring Cereals	0	26	73
Oilseeds	0	29	70
Pulse Crops	0	27	72

The weather was cool during the past week, with rain falling over most of the region. Significant hail damage was recorded in the Whitewood, Frobisher and Indian Head areas. There was localized flooding in the Cedoux area. Temperatures dipped fairly low, reaching around 3°C during the weekend. The areas around Gainsborough and Carnduff received 80 mm of rain; Frobisher, 51 mm; and Whitewood, 66 mm. Many areas received amounts in the 20-30 mm range. Redvers received 6 mm; Maryfield, nil; Pangman, 9 mm. Crop District (CD) 1A averaged 36 mm; CD 1B, 29 mm; CD 2A, 18 mm; CD 2B, 26 mm; and CD 3ASE, 25 mm. The moisture was welcome; now heat is needed to advance the crops.

Topsoil moisture conditions have improved from last week. Conditions are being reported as five per cent surplus, 77 per cent adequate, 16 per cent short and two per cent very short on cropland. Hay and pasture land topsoil moisture conditions are 69 per cent adequate, 25 per cent short and six per cent very short.

Haying operations were just nicely underway before the rain fell. Fifteen per cent has been cut and 13 per cent has been baled or ensiled. Seventy-four per cent of the hay is rated as good to fair in quality, however yields are way below average.

Most of the crop damage was caused by insects (grasshoppers and pea aphids), disease (ascochyta blight and tan spot disease), hail, dry conditions and some frost. There are large populations of grasshoppers in CDs 1A and 2B, and spraying around the field borders is occurring. Pea aphids are also being controlled. There was a touch of frost in the Kennedy and Alameda areas. Fungicides are being applied on pulses. Farmers are waiting for things to dry up before continuing (or beginning) haying.

SE SK Crop Conditions- July 13, 2009								
	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Triticale	
% excellent	17	32	10	12	10	16	0	
% good	50	37	60	51	60	53	64	
% fair	31	30	27	33	26	26	35	
% poor	0	0	2	3	2	4	0	
% very poor	0	0	0	0	0	0	0	
	Flax	Canola	Mustard	Sun-Flower	Pea	Lentil	Canary-seed	Chick-pea
% excellent	15	13	19	6	23	28	14	0
% good	51	48	47	61	50	39	48	82
% fair	30	30	27	20	23	27	34	17
% poor	2	7	6	12	3	5	3	0
% very poor	0	1	0	0	0	0	0	0

Southwestern Saskatchewan (Crop Districts 3ASW, 3AN, 3B and 4)

SW SK Crop Development – July 13, 2009			
	% Ahead	% Normal	% Behind
Fall Cereals	0	47	53
Spring Cereals	0	32	68
Oilseeds	0	29	71
Pulse Crops	0	38	62

The weather was generally cool, with temperatures dipping below zero in some areas of the region. Many parts of the southwest missed the heavier rainfalls, but some areas still received fairly decent amounts of moisture. The areas around Rockglen and Glentworth received 61 and 60 mm, respectively; Gull Lake, 44 mm; Assiniboia, 40 mm; Mankota, 1 mm; and Kyle, 6 mm. Crop District 3ASW averaged 36 mm; CD 3AN, 24 mm; CD 3BS, 9 mm; CD 3BN, 17 mm; CD 4A, 9 mm; and CD 4B, 20 mm.

Topsoil moisture conditions have continued to improve. Cropland topsoil moisture was reported as 83 per cent adequate and 17 per cent short. Topsoil moisture conditions on hay and pasture land are rated as 64 per cent adequate, 32 per cent short and three per cent very short. CD 4A is reporting topsoil moisture conditions on hay and pasture land as 58 per cent adequate and 41 per cent short.

Haying progress is reported as 18 per cent cut and 21 per cent baled or ensiled. Five per cent of the crop is reported to be excellent quality, 32 per cent good, 36 per cent fair and seven per cent poor quality. Some crops and pastures are benefiting from the recent moisture, but hay crops should have received it three weeks ago or more in CD 3ASW. The recent rains have triggered some second growth in alfalfa in CD 3BS. Some warm and dry weather is needed before farmers continue with haying operations.

The majority of pulses are well into flowering, with some starting to pod. Cereal crops are starting to head out.

The majority of crop damage this past week was attributed to gophers and grasshoppers. Hail damage was reported in the Glentworth, Chaplin and Vanguard areas, while flooding occurred around Rockglen. Control of grasshoppers in underway, mainly in lentils. The drought-damaged crops have yet to respond to the moisture in some areas. Many producers are hoping we have a late fall, as most crops are two to three weeks behind in development.

SW SK Crop Conditions- July 13, 2009

	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Triticale
% excellent	3	8	5	4	9	10	3
% good	65	66	63	60	62	70	58
% fair	26	22	28	32	25	17	37
% poor	5	3	2	3	2	1	2
% very poor	0	0	0	0	0	0	0

	Flax	Canola	Mustard	Sun-Flower	Pea	Lentil	Canary-seed	Chick-pea
% excellent	0	2	2	0	8	10	12	0
% good	56	61	66	0	58	60	53	73
% fair	32	26	31	0	30	23	31	26
% poor	10	10	0	0	3	6	2	0
% very poor	0	0	0	0	0	0	0	0

East-Central Saskatchewan (Crop Districts 5 and 6A)

EC SK Crop Development – July 13, 2009

	% Ahead	% Normal	% Behind
Fall Cereals	0	19	81
Spring Cereals	0	15	84
Oilseeds	0	14	85
Pulse Crops	0	25	75

Cool and wet! The rainfall of the past couple of weeks has greened things up, and crops are looking better. The Kelvington area reported frost on two nights. Temperatures dipped down to 1°C in the Earl Grey area, 2°C for two nights in the Ituna and Langenburg areas, and 3°C for one night in the Meacham area. The thermometer fell below zero for three nights in the Leroy area (-0.5, -1.5 and -3°C). Imperial received a large amount of rain (109 mm); Craik, 80 mm; Kenaston, 99 mm; Elfros, 52 mm; Foam Lake, 48 mm; and Ituna, 49 mm. CD 5A received an average of 32 mm of precipitation; CD 5B, an average of 29 mm; and CD 6A, an average of 40 mm. All crop reporters recorded some rainfall.

Cropland topsoil moisture conditions have improved since last week's report. Conditions are now reported as nine per cent surplus, 76 per cent adequate and 15 per cent short. Hay and pasture topsoil moisture conditions are four per cent surplus, 74 per cent adequate, 19 per cent short and three per cent very short.

Haying progress is reported as eight per cent cut and three per cent baled or ensiled. Forty-five per cent is reported to be in fair to good quality. (However, 53 per cent of the crop reporters in this region did not respond to this question.) Hay crops are short, and there is evidence of alfalfa weevils in CD 5A.

Canola stands are patchy and starting to blossom, cereals in the flag leaf to boot stage. Warmer temperatures are needed to advance the crop, as development is two to three weeks behind normal. Farmers are hoping for a decent fall and good harvesting weather.

Very little crop damage was reported; however, flooding caused some damage in the areas that experienced downpours. Grasshoppers and pea aphids are starting to show up. Wheat midge has been spotted in the Stockholm area. Some farmers are spraying for leaf diseases, grasshopper in lentils and aphids in peas. Warmer weather is needed to dry out hay fields before haying operations can start.

EC Crop Conditions- July 13, 2009

	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Triticale	
% excellent	3	4	2	5	3	4	0	
% good	62	48	61	63	58	63	0	
% fair	30	40	34	29	35	31	0	
% poor	4	7	2	3	3	1	0	
% very poor	0	0	0	0	0	0	0	
	Flax	Canola	Mustard	Sun-Flower	Pea	Lentil	Canary-seed	Chick-pea
% excellent	2	2	2	0	7	9	1	16
% good	60	47	64	0	68	73	46	60
% fair	34	45	33	0	23	18	52	23
% poor	3	5	0	0	0	0	0	0
% very poor	0	0	0	0	0	0	0	0

West-Central Saskatchewan (Crop Districts 6B and 7)

WC SK Crop Development – July 13, 2009

	% Ahead	% Normal	% Behind
Fall Cereals	4	19	75
Spring Cereals	0	11	88
Oilseeds	0	9	90
Pulse Crops	0	31	69

It was cool and wet in the west-central parts of the province during the past week. A low of 4°C was reported in the Marengo area. CD 6B received an average of 62 mm of rain; CD 7A, 53 mm; and CD 7B, 60 mm. All crop reporters recorded moisture this past week. The Perdue area received 134 mm of precipitation; Harris area, 100 mm; Rosetown area, 145 mm; and the Battleford area, 118 mm. Hail was reported in the Biggar, Scott, Denzil and Battleford areas. Funnel clouds were spotted in the Battleford area.

Average topsoil moisture conditions have increased significantly since last week. Cropland moisture conditions are rated as 11 per cent surplus, 73 per cent adequate, 15 per cent short and one per cent very short. Hay and pasture land is sitting at two per cent surplus, 80 per cent adequate, 17 per cent short and one per cent very short. Taking a

closer look at the topsoil moisture at the crop district level, CD 7A is reporting conditions as 55 per cent adequate and 31 per cent short on cropland, and 58 per cent adequate and 35 per cent short on hay and pasture land.

The 2009 hay crop is nine per cent cut, with four per cent baled or ensiled. Hay crop quality is reported as 11 per cent good, 27 per cent fair and 27 per cent poor. (However, 34 per cent of the regions crop reporters did not respond to this question.) Hay yields are reported as far below average.

Pulse crops are flowering and cereals are starting to head out. The recent rains have improved the condition of the later-seeded crops. Some reporters are indicating that the rain fell too late to improve crops in areas. Some canola fields in CD 7B have been worked under.

Crop damage was mainly due to hail, flooding and grasshoppers.

Farmers are busy controlling grasshoppers and diseases in pulses. Wheat midge has been reported in the Sonningdale area. Harvesting will be a challenge in many areas, given the variable stages of crop development. A long, open and frost-free fall is needed.

WC SK Crop Conditions- July 13, 2009

	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Triticale	
% excellent	0	0	4	0	3	3	0	
% good	4	7	27	18	30	25	26	
% fair	73	42	42	41	43	45	20	
% poor	14	35	21	33	21	23	51	
% very poor	7	14	4	6	2	3	1	
	Flax	Canola	Mustard	Sun-Flower	Pea	Lentil	Canary-seed	Chick-Pea
% excellent	0	2	3	0	4	2	0	0
% good	24	18	20	20	42	47	20	15
% fair	37	37	38	40	40	34	20	27
% poor	31	34	33	25	10	14	52	50
% very poor	6	7	4	15	2	2	6	6

Northeastern Saskatchewan (Crop Districts 8 and 9AE)

Weather conditions for the past week were cool, windy and wet. CD 8A received an average of 22 mm, CD 8B averaged 25 mm and CD 9AE averaged 12 mm. The Bruno area received 40 mm; Codette,

NE SK Crop Development – July 13, 2009

	% Ahead	% Normal	% Behind
Fall Cereals	0	57	42
Spring Cereals	0	40	60
Oilseeds	0	31	69
Pulse Crops	0	50	50

52 mm; and the Arborfield and Vonda areas, 30 mm. Rainfall was uneven, however. The areas around Christopher Lake and Codette received only 2 and 4 mm, respectively. Temperatures dipped down to 1°C around Bruno.

Cropland topsoil moisture conditions have improved from last week's report. Six per cent of cropland is in surplus, 86 per cent is adequate and seven per cent is short. Hay and pasture land topsoil moisture conditions are 83 per cent adequate and 17 per cent short.

Seventeen per cent of the 2009 hay crop is cut, with seven per cent baled or ensiled. Thirty-three per cent of the hay is reported to be in good quality and 33 per cent is fair quality. The alfalfa is just starting to bloom in CD 8A. Hay yields are reported as below normal.

Wheat crops are heading out and canola is flowering. Some farmers are spraying for leaf disease.

Very little crop damage was reported. Cutworms are still causing problems and some fields have been written off due to the damage in CD 8A. There was some flood damage in the Vonda area. A long fall is needed to get a good quality crop at harvest.

NE SK Crop Conditions- July 13, 2009

	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Triticale	
% excellent	0	22	10	5	7	8	0	
% good	64	49	55	47	67	62	0	
% fair	28	15	32	40	24	27	0	
% poor	7	10	2	7	1	2	0	
% very poor	0	2	0	0	0	0	0	
	Flax	Canola	Mustard	Sun-Flower	Pea	Lentil	Canary-seed	Chick-pea
% excellent	8	7	0	0	16	0	4	0
% good	58	48	52	0	66	31	62	0
% fair	28	30	32	0	15	45	25	0
% poor	4	12	13	0	1	7	7	0
% very poor	0	2	1	0	0	0	0	0

Northwestern Saskatchewan (Crop Districts 9AW and 9B)

Cool and wet conditions were reported during last week. All crop reporters recorded at least 16 mm of moisture, with most reporting 20 to 40 mm. The areas around North Battleford received between

NW SK Crop Development – July 13, 2009

	% Ahead	% Normal	% Behind
Fall Cereals	0	34	65
Spring Cereals	0	27	72
Oilseeds	0	27	73
Pulse Crops	2	42	55

67 and 89 mm; the Radisson area, 54 mm; and Meadow Lake, 55 mm. CD 9AW averaged 36 mm and CD 9B averaged 37 mm. Hail was reported in the Speers area. A low of 3°C was recorded in the Lloydminster area. Frost was recorded in the Glaslyn and Pierceland areas.

Cropland topsoil moisture for this region has improved since last week's report. Conditions are reported as two per cent surplus, 90 per cent adequate and seven per cent short. The hay and pasture topsoil moisture conditions also improved from last week, and are reported as 89 per cent adequate and 11 per cent short.

Three per cent of the hay crop is cut. Thirty per cent of the hay is reported to be fair quality and eight per cent poor quality. (However, 56 of the crop reporters in this region did not respond to this question.) The hay crop is short and yields are expected to be below average.

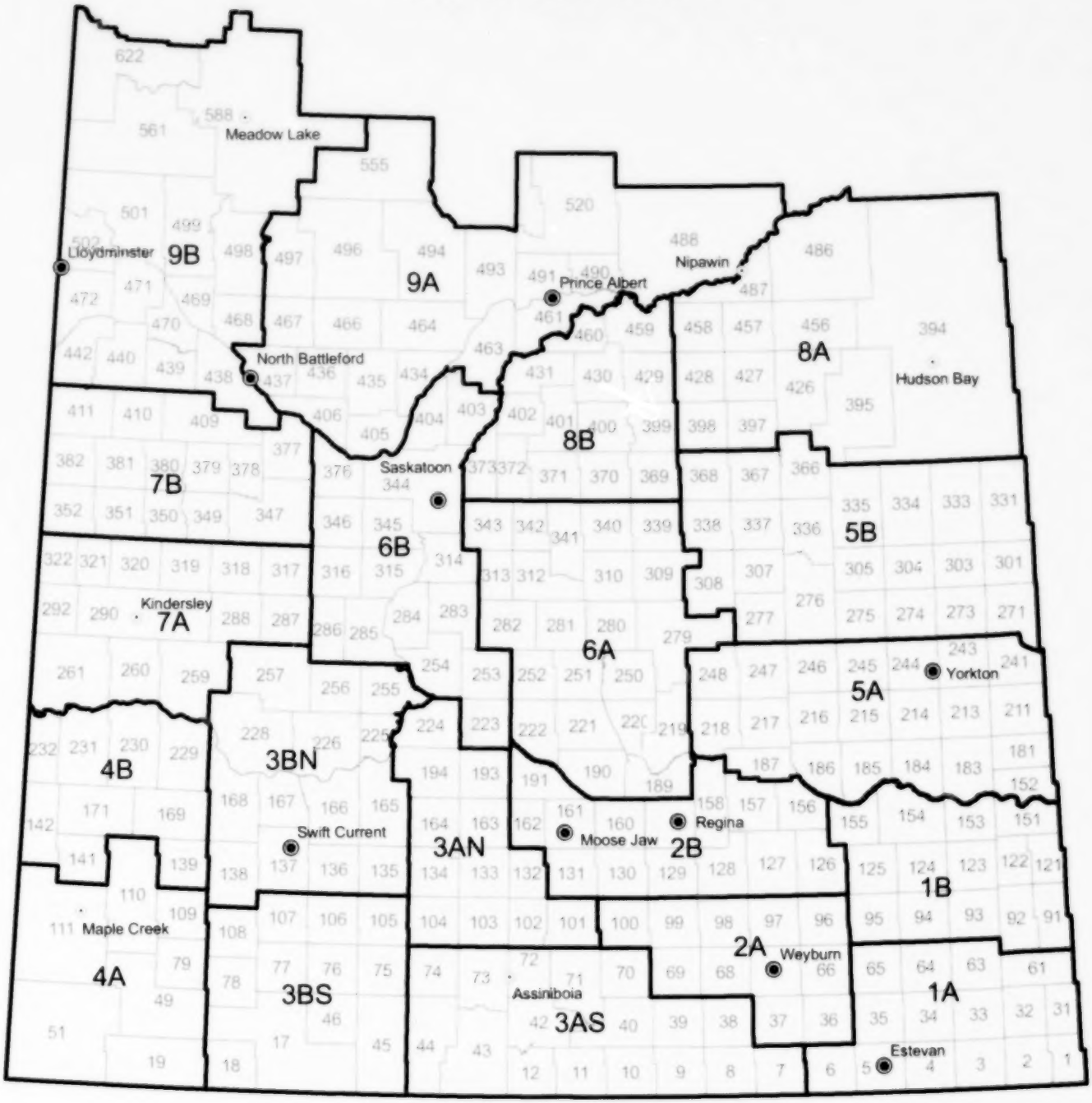
Very little crop damage was reported; however, flooding, frost and grasshoppers are causing some damage. Heat is needed to advance crops and get haying operations underway. Crops are looking better in CD 9AW after the rains of the past couple of weeks. Disease control has started in pea crops.

NW SK Crop Conditions- July 13, 2009

	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Triticale
% excellent	0	0	0	0	0	1	0
% good	81	79	64	0	64	62	0
% fair	19	19	34	0	34	35	0
% poor	0	1	0	0	1	2	0
% very poor	0	0	0	0	0	0	0

	Flax	Canola	Mustard	Sun-Flower	Pea	Lentil	Canary-seed	Chick-pea
% excellent	0	0	0	0	10	0	0	0
% good	87	43	0	0	68	0	100	0
% fair	12	44	0	0	21	0	0	0
% poor	0	11	0	0	0	0	0	0
% very poor	0	1	0	0	0	0	0	0

Crop Districts and Rural Municipalities in Saskatchewan



Weekly Rainfall Summary

(in millimeters) 1 inch = 25 mm for the week ending July 13, 2009

Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr
1A	1	Argyle	80	181
	2	Mt Pleasant	80	157
	3	Enniskillen	51	163
	33 A	Moose Cr	17	114
	33 B	Moose Cr	16	118
	34	Browning	29	107
	61	Antler	6	117
	63	Moose Mountain	NIL	95
	64	Brock	27	103
	65	Tecumseh	18	105
1B	91	Maryfield	NIL	97
	92	Walpole	28	136
	93	Wawken	23	116
	94	Hazelwood	33	140
	95	Golden West	32	112
	121	Moosomin	21	139
	122	Martin	10	120
	123	Silverwood	66	162
	124	Kingsley	32	135
	125	Chester	38	118
	151 B	Rocanville	36	143
	153	Willowdale	38	121
	154	Elcapo	N/A	72
	155	Wolseley	21	99
2A	36	Cymri	N/A	104
	66	Griffin	18	94
	67	Weyburn	20	128
	68	Brokenshell	17	112
	69	Norton	9	177
	96	Fillmore	20	151
	97	Wellington	23	145
	99	Caledonia	21	179
2B	126	Montmartre	22	171
	127	Francis	17	162
	129	Bratt's Lake	21	119
	131	Baildon	35	162
	156 A	Indian Head	32	144
	156 B	Indian Head	29	157
	157	South Qu'appelle	N/A	12
	158	Edenwold	N/A	N/A
	160	Pense	22	105
	161	Moose Jaw	18	85
	191 A	Marquis	35	137
3ASE	9	Surprise Val	N/A	112
	38 A	Laurier	29	144
	38 B	Laurier	19	150
	39 A	The Gap	24	132
	39 B	The Gap	26	181
3ASW	10	Happy Val	19	120
	12	Poplar Val	15	134
	40	Bengough	36	130
	42	Willow Bunch	45	170
	43 A	Old Post	61	159
	44	Waverley	60	170
	70	Key West	N/A	81
	71 A	Excel	40	170
	71 B	Excel	23	158
	71 C	Excel	N/A	105
	73 A	Stonehenge	33	177
	73 B	Stonehenge	38	187
	74	Wood River	13	85
3AN	101	Terrell	37	166
	102	Lake Johnston	36	136
	103	Sutton	NIL	139
	134	Shamrock	21	196
	164	Chaplin	35	169
	193	Eyebrow	14	110
	194	Enfield	N/A	111
3BS	17 A	Val Marie	12	214
	17 B	Val Marie	N/A	N/A
	45	Mankota	1	134
	75 A	Pinto Cr	N/A	124
	75 B	Pinto Cr	23	113
	76 A	Auvergne	9	130
	76 B	Auvergne	7	134
	77	Wise Cr	5	198
	78 A	Grassy Cr	2	197
	78 B	Grassy Cr	N/A	108
	78 C	Grassy Cr	N/A	153
	105	Glenbain	17	131
	106	Whiska Cr	13	110
	107	Lac Pelletier	N/A	56
	108	Bone Cr	3	138

Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr
3BN	138	Webb	25	130
	165	Morse	8	8
	166	Excelsior	14	112
	167	Sask. Landing	28	118
	168	Riverside	13	109
	225	Canaan	11	88
	226	Victory	34	128
	226 A	Lacadena	16	152
	226 B	Lacadena	7	129
	255	Coteau	92	205
4A	49 A	White Val	8	158
	49 B	White Val	N/A	89
	51	Reno	1	120
	79	Arlington	TR	104
	109	Carmichael	2	185
	110	Piapot	24	215
	111 A	Maple Cr	N/A	147
4B	139	Gull Lk	44	125
	141	Big Stick	10	137
	142	Enterprise	20	142
	169	Pittville	N/A	119
	231	Happyland	21	68
	232	Deer Forks	5	121
5A	183	Fertile Belt	30	138
	184 A	Grayson	36	110
	184 B	Grayson	20	66
	185	Mcleod	22	139
	186	Abernethy	24	119
	211	Churchbridge	44	180
	213	Saltcoats	11	100
	216 A	Tullymet	49	203
	216 B	Tullymet	N/A	108
	241	Calder	35	87
	243	Wallace	42	130
	245 A	Garry	33	135
	245 B	Garry	34	180
	246	Ituna Bon Acc	45	216
	247	Kellross	30	201
	248	Touchwood	29	153
5B	271	Cote	3	100
	273	Sliding Hills	N/A	25
	275	Invinger	N/A	128
	276	Foam Lk	N/A	106
	277	Emerald	48	166
	304	Buchanan	N/A	N/A
	305	Ivermay	15	120
	307	Elfros	52	181
	308	Big Quill	13	128
	333	Clayton	N/A	105
	335	Hazel Dell	42	150
	336	Sasman	40	113
	337	Lakeview	20	121
	338	Lakeside	N/A	123
	366	Kelvington	30	167
	367 B	Ponass Lk	N/A	N/A
6A	190 A	Dufferin	9	92
	190 B	Dufferin	18	130
	190 C	Dufferin	9	126
	190 D	Dufferin	N/A	42
	190 E	Dufferin	N/A	N/A
	219 A	Longlaketon	17	141
	219 B	Longlaketon	16	172
	220	McKillop	11	139
	221	Sarnia	36	197
	222	Craik	58	231
	251	Big Arm	109	250
	252	Arm River	80	241
	279 A	Mount Hope	N/A	119
	279 B	Mt Hope	37	161
	280	Wreford	50	131
	282	Mccraney	99	204
	309	Prairie Rose	51	193
	312	Morris	49	143
	313	Lost River	13	68
	339	Leroy	51	161
	340 A	Wolverine	23	140
	341	Viscount	42	79
	343	Blucher	29	93
6B	283	Rosedale	95	234
	284	Rudy	46	154
	285	Fertile Val	44	148
	286	Milden	N/A	89
	314	Dundurn	70	163
	344	Corman Pk	24	65

Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr
	346	Perdue	134	186
	376 A	Eagle Cr	35	99
	376 B	Eagle Cr	46	159
7A	286	Snipe Lk	41	134
	287	St Andrews	24	97
	288	Pleasant Val	52	134
	290	Kindersley	40	40
	292	Milton	39	90
	317 A	Marriott	100	145
	317 B	Marriott	145	199
	318 A	Mt. View	76	109
	318 B	Mt. View	29	82
	320	Oakdale	23	72
	321	Prairiedale	18	80
7B	347 A	Biggar	81	203
	347 B	Biggar	137	210
	350 A	Manposa	28	42
	350 B	Manposa	56	96
	351	Progress	95	145
	352	Heart's Hill	32	68
	377	Glenside	40	133
	378 A	Rosemount	33	114
	378 B	Rosemount	N/A	117
	379	Reford	39	84
	380	Tramping Lk	51	99
	382	Eye Hill	49	140
	409	Buffalo	118	187
	410	Round Val	23	54
	411	Senlac	N/A	73
8A	395	Porcupine	12	152
	397	Barrier Val	27	167
	428	Star City	N/A	N/A
	456	Arborfield	14	111
	457	Connaught	30	171
	458	Willow Cr	22	67
	486	Moose Range	4	53
	487	Nipawin	22	119
8B	369	St. Peter	52	129
	370	Humboldt	25	94
	371	Bayne	N/A	85
	372	Grant	40	94
	373	Aberdeen	30	110
	400	Three Lks.	N/A	N/A
	402	Fish Cr	18	93
	429 A	Flett's Spr.	N/A	62
	429 B	Flett's Spr.	20	104
	431	St. Louis	16	112
	459	Kinistino	N/A	81
9AE	458	Torch River	22	125
	520	Paddockwood	2	26
9AW	406	Mayfield	54	131
	435	Redberry	38	194
	436	Douglas	28	118
	463	Duck Lake	18	155
	464	Leask	10	167
	487	Round Hill	89	136
	493	Shellbrook	38	182
	494	Canwood	31	185
	496	Spiritwood	17	136
	497	Medstead	N/A	139
	555	Big River	N/A	15
9B	438	Battle River	67	168
	440	Hillsdale	44	93
	442	Manitou Lake	26	118
	498 A	Parkdale	35	157
	498 B	Parkdale	42	148
	499	Mervin	36	149
	501 A	Frenchman Butte	34	149
	501 B	Frenchman Butte	35	157
	501 C	Frenchman Butte	35	141
	502	Britannia	19	163
	561	Loon Lake	32	179
	588 A	Meadow Lake	55	219
	588 B	Meadow Lake	42	168
	588 C	Meadow Lake	N/A	163
	588 D	Meadow Lake	33	170
	622	Beaver River	17	115

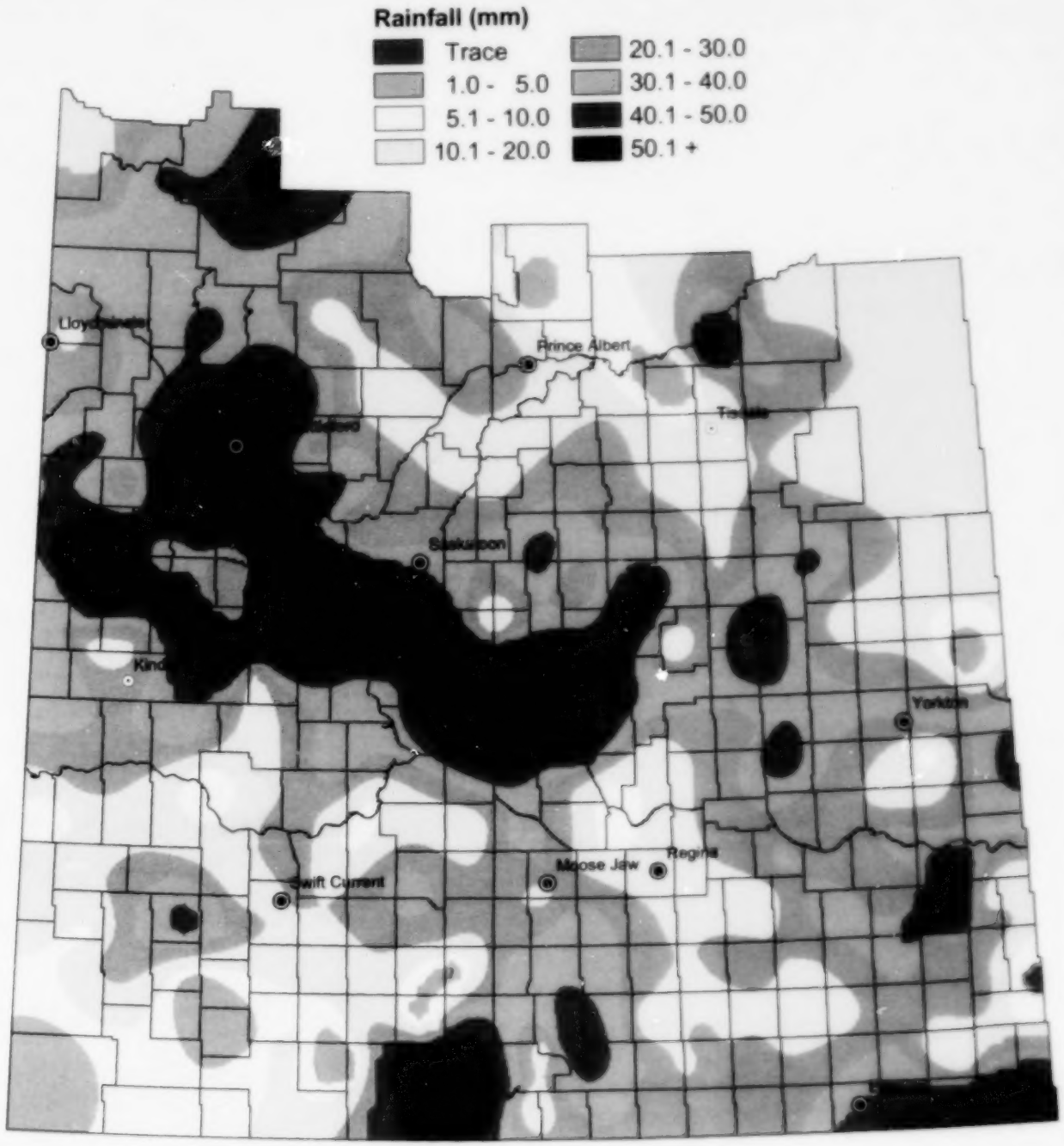
* incomplete

Municipality No: A, B, C, and D - more than one reporter

These precipitation amounts represent point locations within each municipality and do not necessarily reflect the whole R. M.

Weekly Rainfall

for the week ending July 13, 2009



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.

Saskatchewan Ministry of Agriculture

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0 25 50 100 150 200

Kilometers

N W E S

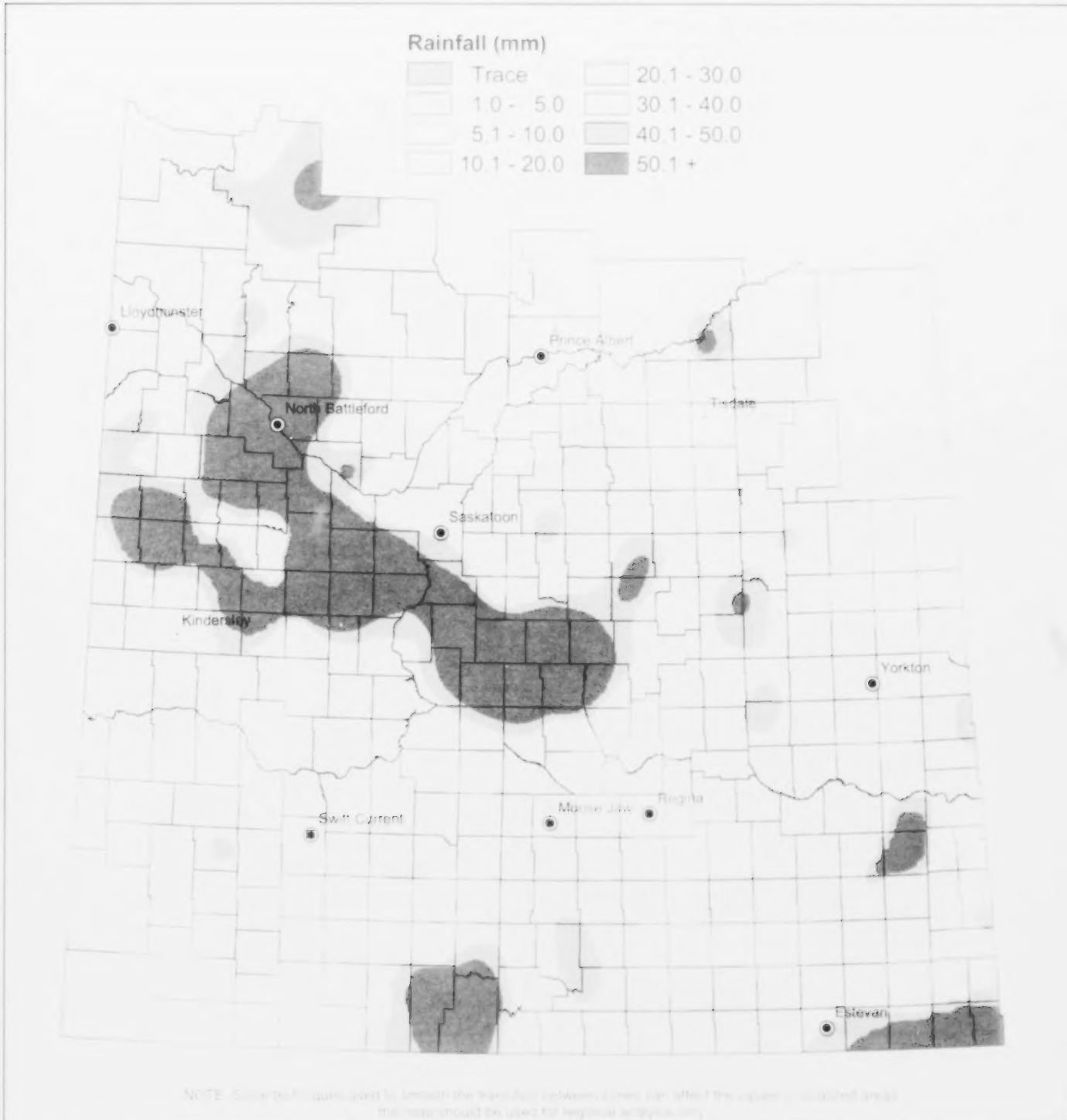
Projection: UTM Zone 13 Datum: NAD83

Data Source:
Rainfall - Ministry of Agriculture, Crop Report Database
Spline interpolation (tension = 50)

Prepared by: Geomatics Services Date: July 15, 2009

Weekly Rainfall

for the week ending July 13, 2009



NOTE: Some techniques used to smooth the transition between zones can affect the values in localized areas. This map should be used for regional assessments.

Saskatchewan Ministry of Agriculture

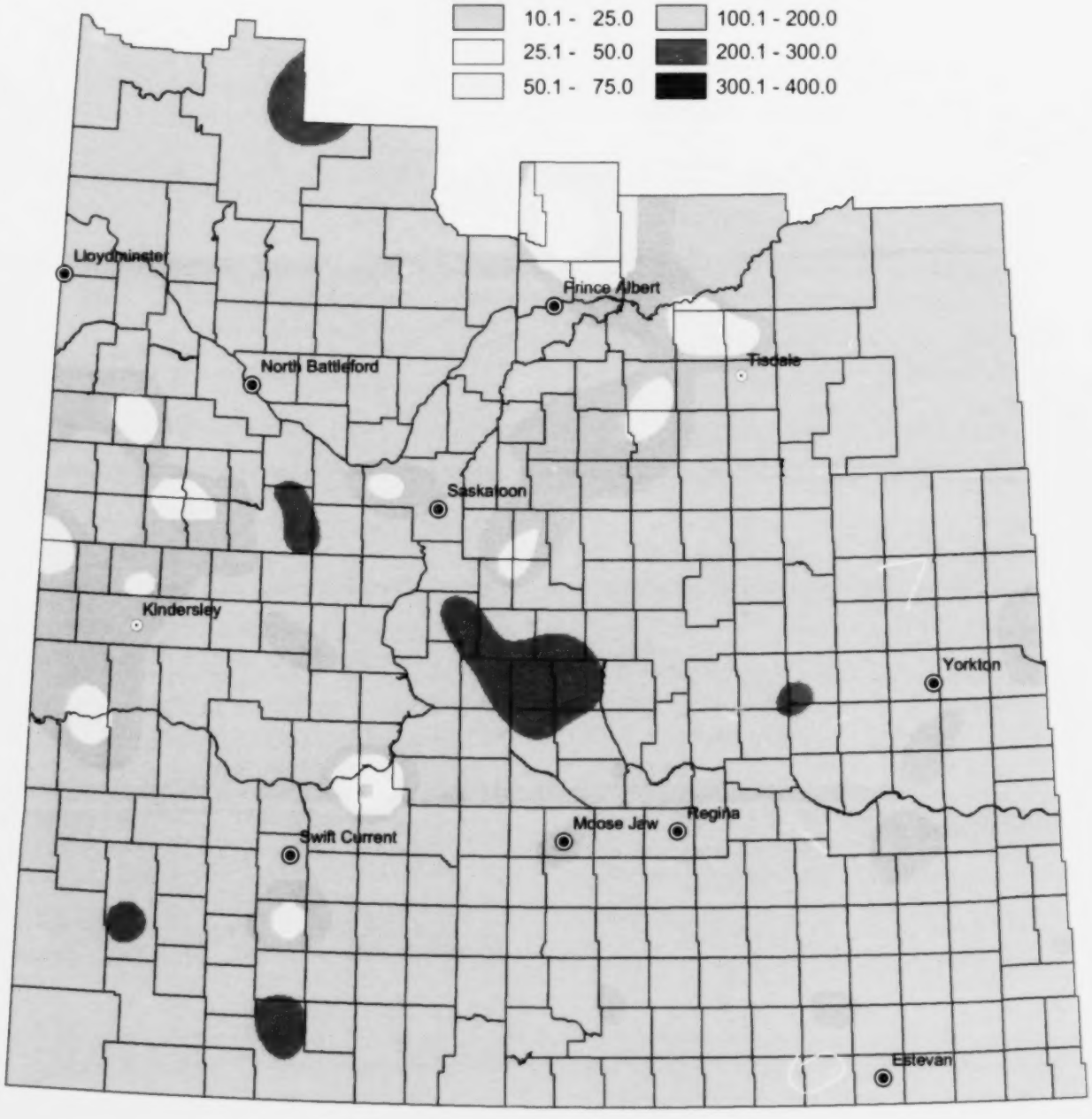
Kilometers

Data Source:
Rainfall - Ministry of Agriculture Crop Report Database
Agroclimatic Interpolation Model

Prepared by: [illegible] Date: July 15, 2009

Cumulative Rainfall

From: April 1, 2009
To: July 13, 2009



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.

Saskatchewan Ministry of Agriculture

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0 25 50 100 150 200
Kilometers

N W E S

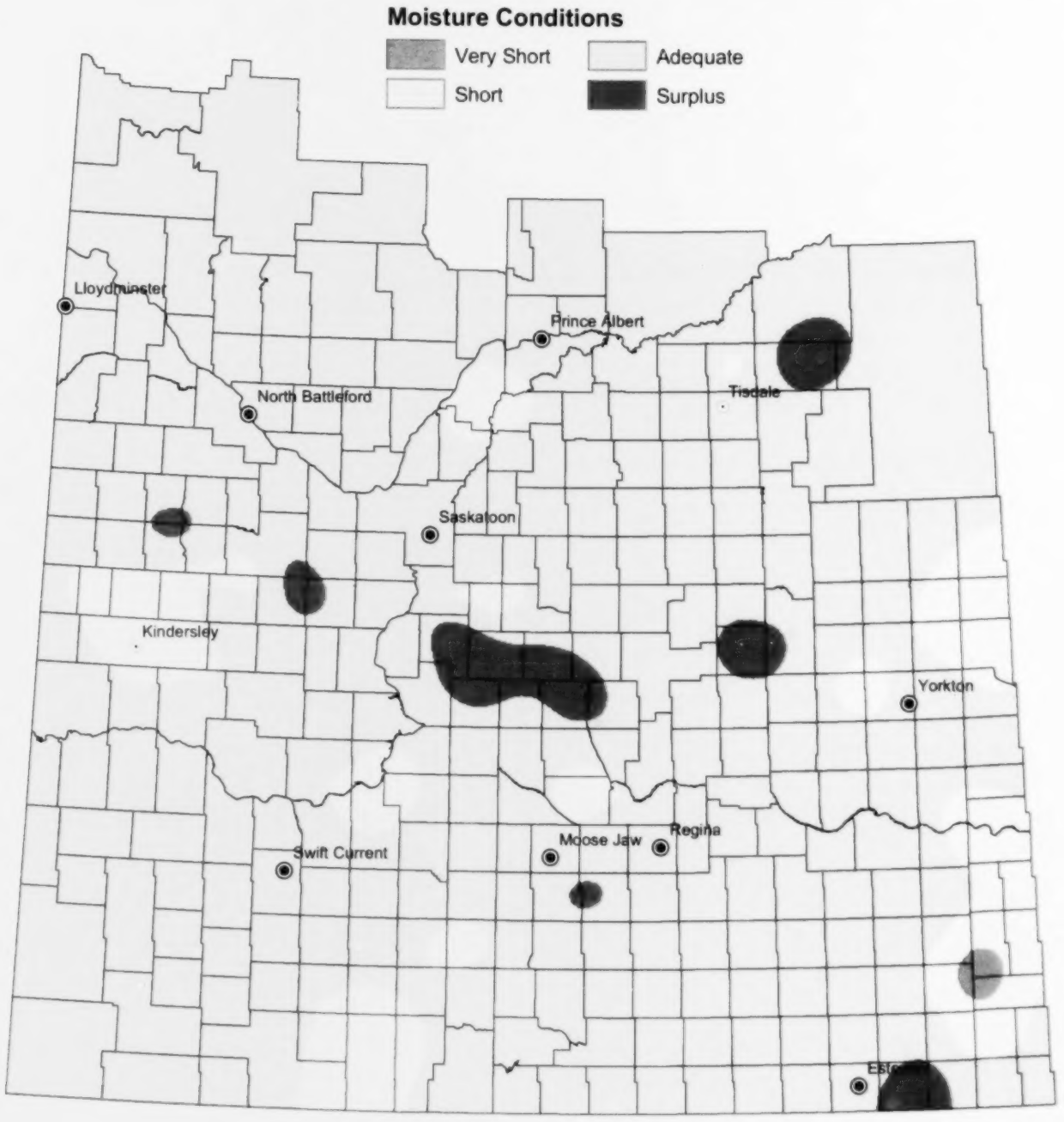
Projection: UTM Zone 13 Datum: NAD83

Data Source:
Rainfall - Ministry of Agriculture, Crop Report Database
Spline interpolation (tension = 50)

Prepared by: Geomatics Services Date: July 15, 2009

Cropland Topsoil Moisture Conditions

July 14, 2009



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.

Saskatchewan Ministry of Agriculture

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0 25 50 100 150 200

Kilometers

N W E S

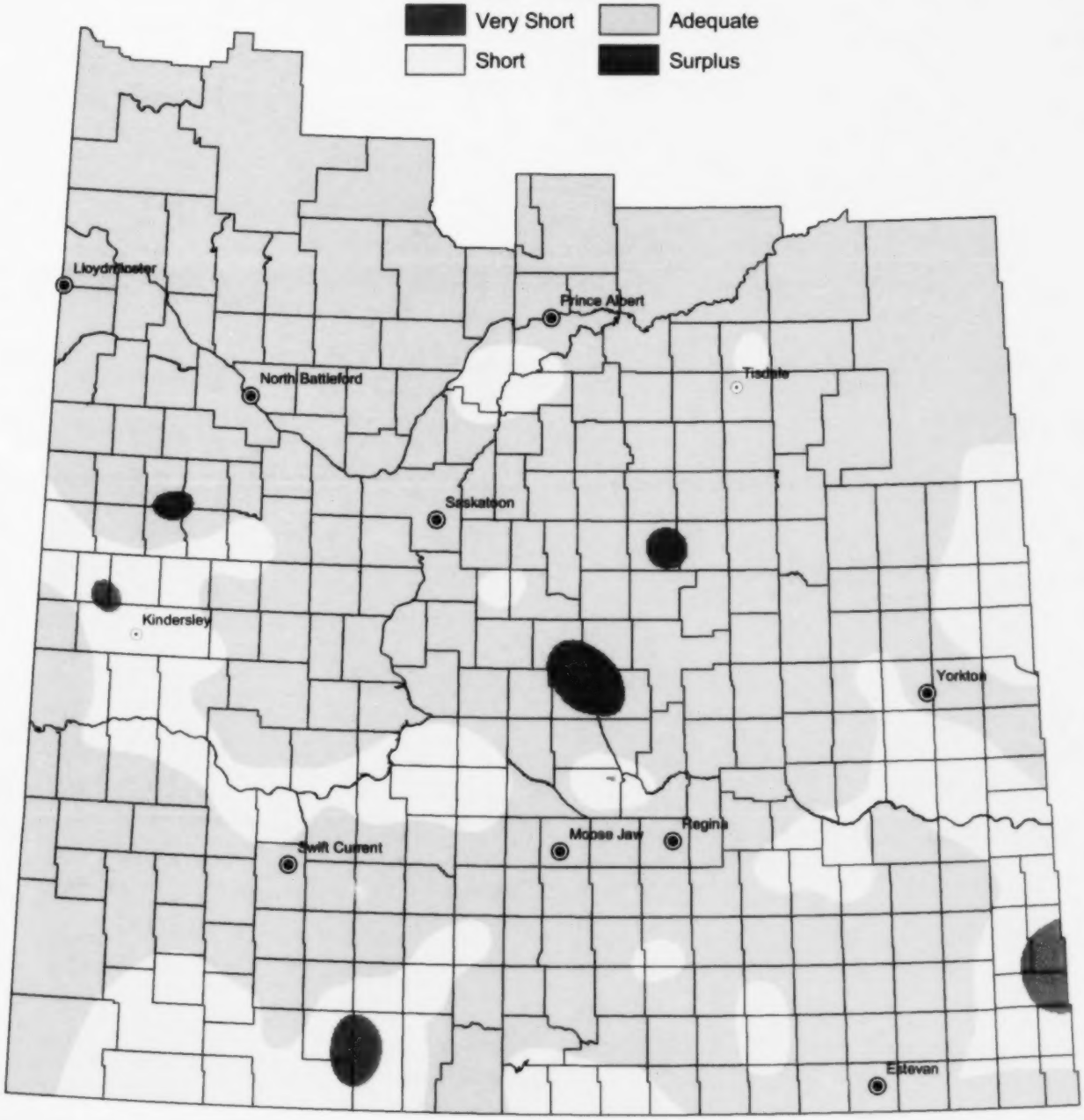
Projection: UTM Zone 13 Datum: NAD83

Data Source:
Moisture - Ministry of Agriculture, Crop Report Database
Spline interpolation (tension = 50)

Prepared by: Geomatics Services Date: July 15, 2009

Hay and Pasture Topsoil Moisture Conditions

July 14, 2009



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.

Saskatchewan Ministry of Agriculture

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0 25 50 100 150 200

Kilometers

N W E S

Projection: UTM Zone 13 Datum: NAD83

Data Source:
Moisture - Ministry of Agriculture, Crop Report Database
Spline interpolation (tension = 50)

Prepared by: Geomatics Services Date: July 15, 2009